

MAY 20 2002

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Paul K. Legaard

(Depositor's name)

Paul K. Legaard

(Signature)

B MAY 2002

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/067,638	04/28/1998	LEX M. COWSERT	ISIS-2960	1414

TITLE OF INVENTION: SYSTEM OF COMPONENTS FOR PREPARING OLIGONUCLEOTIDES

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
5	nonprovisional	YES	\$640	\$300	\$940	07/23/2002

EXAMINER	ART UNIT	CLASS-SUBCLASS
MARSCHER, ARDIN H	1631	536-025300

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required.

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Woodcock Washburn LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

ISIS Pharmaceuticals, Inc.

Carlsbad, California

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 12

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The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

Paul K. Legaard/35,534

(Date)

Paul K. Legaard 5/8/02

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05/22/2002 INVENT# 00000089 09067638

01 FC:242

640.00 DP

02 FC:195

300.00 DP

03 FC:361

36.00 DP

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PTOL-85 (REV. 07-01) Approved for use through 01/31/2004. OMB 0651-0033

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